

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number 10658873

Filing Date 2003-09-05

First Named Inventor Michael S. Kopreski

Art Unit 1634

Examiner Name Lu, Frank Wei Min

Attorney Docket Number 00-1312-K

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/F.L./	1	6329179	B1	2001-12-11	Michael Kopreski	
	2	5098890		1992-03-24	Gerwitz et al.	
	3	4999290		1991-03-12	Lee	
	4	4874858		1989-10-17	Magistro	
	5	4699877		1987-10-13	Cline et al.	
	6	5087617		1992-02-11	Smith	
	7	5409818		1995-04-25	Davey et al.	
	8	4683195		1987-07-28	Mullis et al.	

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/F.L./	9	5470724		1995-11-28	Ahern	
	10	5300635		1994-04-05	MacFarlane	
	11	5217889		1993-06-08	Roninson et al.	
	12	5124246		1992-06-23	Urdea et al.	
	13	5274087		1993-12-28	Barnett et al.	
	14	5155018		1992-10-13	Gillespie et al.	
	15	6051374		2000-04-18	Simons, John	
	16	4631130		1986-12-23	Watanabe, Masaharu	
	17	6916634		2005-07-12	Kopreski, Michael	
	18	5506106		1996-04-09	Croce, Carlo	
	19	4874853		1989-10-17	Rossi, John	

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/F.L./	20	6759217		2004-07-06	Kopreski, Michael	
	21	6607898		2003-08-19	Kopreski, Michael	
	22	6794135		2004-09-21	Kopreski, Michael	
	23	6939671		2005-09-06	Kopreski, Michael	
	24	4738927		1988-04-19	Taniguchi, Tadatsugu	
	25	5576178		1996-11-19	Emanuel, Beverly	
	26	6057105		2000-05-02	Hoon, Dave	
	27	4350156		1982-09-21	Malchesky, Paul	
	28	5532220		1996-07-02	Lee, Wen-Hwa	
	29	6344317		2002-02-05	Urnovitz	
	30	6001987		1999-12-14	Perron	

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/F.L./	31	5429923		1995-07-04	Seidman	
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	2	98/14617	WO	A	1998-04-09	Urnovitz, Howard		<input type="checkbox"/>
	3	3717212	DE	DE	1988-12-08	Balazs, Victor		<input type="checkbox"/>
	4	90/09456	WO	A1	1990-08-23	Balazs, Victor		<input type="checkbox"/>
	5	99/67397	WO		1999-12-29	Li, En et al.		<input type="checkbox"/>

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/F.L./ 	1	Abravaya et al. (1995), Nucleic Acids Res. 23: 675-682.	<input type="checkbox"/>
	2	Alkema et al. (1993), Human Mol. Genet. 2: 1597-1603.	<input type="checkbox"/>
	3	Allouche et al. (1995), Leukemia 9(1): 77-86.	<input type="checkbox"/>
	4	Aoki et al. (1995), Cancer Res. 55: 3810-3816.	<input type="checkbox"/>
	5	Barz et al. (1985), Biochim. Biophys. Acta 814(1): 77-84.	<input type="checkbox"/>
	6	Bauer et al. (1995), Scand. J. Immunol. 42: 317-323.	<input type="checkbox"/>
	7	Blackburn et al. (1991), Olin. Chem. 37(9): 1534-1539.	<input type="checkbox"/>
	8	Bobo et al. (1990), J. din Micra. 28: 1968-1973.	<input type="checkbox"/>
	9	Bocchia et al. (1995), Blood 85: 2680-2684.	<input type="checkbox"/>
	10	Boom et al. (1990), J. Clin. Micro. 28: 495-503.	<input type="checkbox"/>

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/F.L./	11	Boom et al. (1991), J. Clin. Micro. 29: 180-181.	<input type="checkbox"/>
	12	Brossart et al. (1994), J. Immunotherapy 15: 38-41.	<input type="checkbox"/>
	13	Buchman et al. (1993), PCR Methods Applic. 3: 28-31.	<input type="checkbox"/>
	14	Carr et al. (1985), Cancer Res. 45: 5944-5951.	<input type="checkbox"/>
	15	Cheung et al. (1994), J. Clin. Micro. 32: 2593-2597.	<input type="checkbox"/>
	16	Chirgwin et al. (1979), Biochemistry 18: 5294-5299.	<input type="checkbox"/>
	17	Chomczynski and Mackey (1995), BioTechniques 19: 942-945.	<input type="checkbox"/>
	18	Chomczynski and Mackey (1995), Analytical Biochemistry 225: 163-164.	<input type="checkbox"/>
	19	Chomczynski et al. (1987), Analytical Biochemistry 162: 156-159.	<input type="checkbox"/>
	20	Chomczynski (1993), Biotech 15: 532-537.	<input type="checkbox"/>
	21	Chu et al. (1995), Mol. Cell Biol. 15: 179-185.	<input type="checkbox"/>

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/F.L./	22	Cohen (1991), "Biochemical Therapy: Antisense Compounds," Biologic Therapy of Cancer (DeVita, et al. eds) J.B. Lippincott: Philadelphia, pp. 763-775.	<input type="checkbox"/>
	23	Colomer et al. (1994), Br. J. Cancer 70: 819-825.	<input type="checkbox"/>
	24	Coutlee et al. (1989), Analytical Biochemistry 181: 96-105.	<input type="checkbox"/>
	25	Datta et al. (1994), Journal of Clinical Oncology 12: 475-482.	<input type="checkbox"/>
	26	Davidova and Shapot (1970), FEBS Lett. 6: 349-351.	<input type="checkbox"/>
	27	DiCesare et al. (1993), BioTechniques 15: 152-157.	<input type="checkbox"/>
	28	Doi et al. (1996), Int. J. Cancer 65: 454-459.	<input type="checkbox"/>
	29	Dosaka et al. (1991), Oncogene 6: 371-378.	<input type="checkbox"/>
	30	Edmands et al. (1994), PCR Methods. Applic. 3: 317-319.	<input type="checkbox"/>
	31	Feng et al. (1995), Science 269: 1236-1241.	<input type="checkbox"/>
	32	Fournie et al. (1986), Analytical Biochemistry 158: 250-256.	<input type="checkbox"/>

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/F.L./	33	Garbarz et al. (1992), Blood 80(4): 1066-1073.	<input type="checkbox"/>
	34	Gerhard et al. (1994), J. Clin. Oncol. 12: 725-729.	<input type="checkbox"/>
	35	Ghossein et al. (1995), J. Clin. Oncol. 13: 1195-1200.	<input type="checkbox"/>
	36	Guin et al. (1975), Biochemical Medicine 13(3): 224-230.	<input type="checkbox"/>
	37	Higashiyama et al. (1995), Cancer Res. 55: 6040-6044.	<input type="checkbox"/>
	38	Hoon et al. (1995), J. Clin. Oncol. 13: 2109-2116.	<input type="checkbox"/>
	39	Hoover et al. (1991), "Immunotherapy by Active Specific Immunization: Clinical Applications," Biologic Therapy of Cancer (DeVita, et al. eds) J.B. Lippincott: Philadelphia, pp. 670-682.	<input type="checkbox"/>
	40	Imai et al. (1992), J. Virol. Methods 36: 181-184.	<input type="checkbox"/>
	41	Juckett and Rosenberg (1982), Cancer Research 42: 3565-3573.	<input type="checkbox"/>
	42	Kahn et al. (1991), Oncogene 6: 1079-1083.	<input type="checkbox"/>
	43	Kamm and Smith (1972), Clinical Chemistry 18: 519-522.	<input type="checkbox"/>

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/F.L./	44	Karet et al. (1994), Analytical Biochemistry 220: 384-390.	<input type="checkbox"/>
	45	Katz et al. (1995), Cancer 75: 1642-1648.	<input type="checkbox"/>
	46	Kievits et al. (1991), J. Virological Methods 35: 273-286.	<input type="checkbox"/>
	47	Kim et al. (1994), Science 266: 2011-2015.	<input type="checkbox"/>
	48	Komeda et al. (1995), Cancer 75: 2214-2219.	<input type="checkbox"/>
	49	Kopreski et al. (1999), Clin. Cancer Res. 5: 1961-1965.	<input type="checkbox"/>
	50	Kopreski et al. (2000), Ann. N. Y. Acad. Sci. 906: 124-128.	<input type="checkbox"/>

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